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04/23/2004

Pete P. Scott LSI LOGIC CORPORATION M/S D-106 1551 McCarthy Boulevard Milpitas, CA 95033

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(Depositor's name	Mark Salvarove ()
(Signature	772-1-88
(Date	Mass 24 2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/878,499	06/11/2001	Jeffrey S. Brown	L13.12-0154/00-674	3071

TITLE OF INVENTION: HARD MACRO HAVING AN ANTENNA RULE VIOLATION FREE INPUT/OUTPUT PORTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEI	3	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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THOMPSON	, ANNETTE M	2825		716-002000		
CFR 1.363).	e address or indication of "F		names of	inting on the patent front page f up to 3 registered patent R, alternatively, (2) the name	attorneys or <u>  Westma</u>	n, Champlin & Kell
E) Change of correspond Address form PTO/SB/1	ence address (or Change of ( 22) attached.	Correspondence	firm (hav	ing as a member a registered of the names of up to 2 regis	attorney or 2	
D "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us	tion form s of a Customer	attorneys will be pr	or agents. If no name is liste	ed, no name 3	
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LSI Logic Corporation

Milpitas, California, USA

Please check the appropriate assignee category or categori	ies (will not be printed on the patent);	C individual	*Carporation or other private group entity	☐ government
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(Authorized Signature)	Mort	(Date) 5/19/54
Sandeep Jaggi, Re	e No. (143.331	200
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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Estent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

METHOD OF PAYMENT (chec			ALCULATION (continued)
TOTAL AMOUNT OF PAYMENT	(\$) 1,330.00	Attorney Docket No.	00-674/RCE
Applicant claims small entity status	. See 37 CFR 1.27	Art Unit	2825
	·	Examiner Name	Thompson, Annette M.
Effective 10/01/2003, Patent fees are		First Named Inventor	Brown, Jeffrey S.
for FY	2004	Filing Date	June 11, 2001
FEE TRANS	DIVÍLI LAI	Application Number	09/878,499
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Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	-
Account Name LSI Logic Corporation	1052	50	2032	25	cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812		For filing a request for ex perte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge fee(s) Indicated below, except for the filing fee	1805	1,840*	1805	1,840°	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	2 <del>9</del> 0	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	1330
Extra Claims below Fee Pald	1502	480	2502	240	Design issue fee	
Total Claims = X = X =	1503	640	2503	320	Plant issue fee	
Claims -3** = X 4	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	I 40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	205	property (times number of properties) Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1009	170	2008	. 303	(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 88 2204 43 "Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	· · · · · · · · · · · · · · · · · · ·	
and over original patent			1		of a design application	
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or number previously paid, if greater, For Reissues, see above	Redu	ced by	Basic I	-iũng F	ee Paid SUBTOTAL (3) (\$) 1,330	00.0
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SUBMITTED BY		Ī		(Complete	(V applicable))	
Name (Print/Type)	Sandeep Jaggi	1 08:	Registration No. 43,331	Telephone	408-954-4923	
Signature	7	10/1		Date	5-19-04	

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